Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 16 Jul 2021 until 23:59 on Saturday 17 Jul 2021

Forecast Issued on Friday 16 Jul 2021 at 00:43

Confidence: High for dry and settled conditions today and over the weekend.

Headline for Friday 16 Jul 2021: Strong sunshine after the clearance of any early morning mist.

Mountain weather hazards on Friday 16 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
☀	☀	☀	☀	☀	☽
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 16 Jul 2021

Weather: Any initial valley mist will soon clear to leave strong sunshine across Snowdonia, although a small amount of fair weather cloud may bubble up, but this will not persist this evening.

Chance of cloud free mountain/hill tops above 800m: 80% throughout

Visibility: Generally good but poor in any initial patches of mist and fog. Visibilities becoming very good with clear views of distant hills. There is a small chance cloud will develop this afternoon, with bases from 1000m which may limit visibilities near summits at times.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 16 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/22 NE	13/17 N	12/16 N	12/16 N	14/18 N	16/21 NE	13/17 NE
600	5/9 NW	11/14 N	11/16 N	11/16 N	11/15 N	8/13 NE	7/11 NE
300	3/8 N	8/13 N	9/14 N	9/14 N	8/13 N	4/12 NE	3/10 NE
Valley	3/8 N	8/12 N	9/14 N	9/13 N	8/13 N	4/11 N	3/9 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/10	14/11	14/12	14/12	13/11	13/10	14/11
600	15/14	16/14	16/14	16/14	16/14	15/14	15/14
300	16/16	18/17	19/18	19/18	18/17	17/16	16/16
Valley	17/17	19/18	20/19	20/18	19/18	17/17	17/17
Freezing Level*	3000m	2900m	3000m	3000m	3100m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be very high, so sun protection is recommended if you plan to spend much of the day in the mountains. It will also feel very warm even at height, with temperatures locally reaching 25C in the valleys.

Forecast for Saturday 17 Jul 2021

Weather: Fine, dry with plenty of strong sunshine all day, but the chance of a small amount of cloud bubbling up during the course of the day. Feeling very warm.

Maximum wind: North or northeasterly 10-15 mph.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally very good with distant hills visible from summits, risk of a small amount of cloud near summits during the afternoon.

Temperature: **Valleys:** Plus 12 Celsius becoming plus 27 Celsius.
At 800m: Plus 12 Celsius becoming plus 19 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:43 on Fri 16 Jul 2021

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